

## A LOW SMOKE, LOW TOXICITY FIBER OPTIC CABLE

### ABSTRACT OF THE INVENTION

5 A low smoke, low toxicity fiber optic cable that provides an intermediate surface that facilitates bonding to optical connectors such as LC connectors, is provided. In a preferred embodiment, the inventive cable exhibits improved dimensional stability by minimizing or eliminating shrinkage stress on the optic fiber core.

10 [03145P01d]